



Substitute Figure 2
(Correction in Black Ink)

Application No.: 09/247,874

Inventor: Duff, et al.

Examiner: R. Schnizer

Figure 2. DNA Sequence of the human IL-1B allele 2 (+6912)

-1933 AGAAAGAAAAG AGAGAGAGAA AGAAAAGAAA GAGGAAGGAA GGAAGGAAGG AAGAAAGACA
-1873 GGCTCTGAGG AAGGTGGCAG TTCCTACAC GGGAGAACCA GTGGTTAATT TGCAAAGTGG
-1813 ATCCCTGTGGA GCCANNCGAG GGAGTCCCC AGGCCACCCA GACAGGGCTT TTAGCTATCT
-1753 GCAGGCCAGA CACCAAATT CAGGAGGGCT CAGTGTAGG AATGGATTAT GGCTTATCAA
-1693 ATTACACAGGA AACTAACATG TTGAACAGCT TTTAGATTTC CTGTGGAAAA TATAACTTAC
-1633 TAAAGATGGA GTTCTTGTGA CTGACTCCTG ATATCAAGAT ACTGGGAGCC AAATTAAAAA
-1573 TCAGAAGGCT GCTTGGAGAG CAAGTCCATG AAATGCTCTT TTTCCCACAG TAGAACCTAT
-1513 TTCCCTCGTG TCTCAAATAC TTGCACAGAG GCTCACTCCC TTGGATAATG CAGAGCGAGC
-1453 ACGATAACCTG GCACATACTA ATTTGAATAA AATGCTGTCA AATTCCATT CACCCATTCA
-1393 AGCAGCAAAC TCTATCTCAC CTGAATGTAC ATGCCAGGCA CTGTGCTAGA CTGGCTCAA
-1333 AAAGATTCA GTTCTCTGGA GGAACCAGGA GGGCAAGGTT TCAACTCAGT GCTATAAGAA
-1273 GTGTTACAGG CTGGACACGG TGGCTCACGC CTGTAATCCC AACATTGGG AGGCCGAGGC
-1213 GGGCAGATCA CAAGGTCAGG AGATCGAGAC CATCCTGGCT AACATGGTGA AACCTGTCT
-1153 CTACTAAAAAA TACAAAAAAAT TAGCCGGCG TTGGCGGCAG GTGCCTGTAG TCCCAGCTGC
-1093 TGGGGAGGCT GAGGCAGGAG AATGGTGTGA ACCCGGGAGG CGGAACCTGC AGGGGGCCGA
-1033 GATCGGCCA CTGCACTCCA GCCTGGCGA CAGAGTGAGA CTCTGTCTCA AAAAAAAA
-973 AAAAGTGT TAATGTCAGAC CTGTCAGAAGA GGCAAAGGAG GGTGTTCTA CACTCCAGGC
-913 ACTGTTCATC ACCTGGACTC TCATTCAATT TACAAATGGA GGGCTCCCCT GGGCAGATCC
-853 CTGGAGCAGG CACTTTGCTG GTGTCCTGGT TAAAGAGAAA CTGATAACTC TTGGTATTAC
-793 CAAGAGATAG AGTCTCAGAT GGATATTCTT ACAGAAACAA TATTCCACT TTTCAGAGTT
-733 CACCAAAAAAA TCATTTAGG CAGAGCTCAT CTGGCATTGA TCTGGTCAT CCATGAGATT
-673 GGCTAGGGTA ACAGCACCTG GTCTTGCAAGG GTTGTGTGAG CTTATCTCCA GGTTGCC
-613 AACTCCGTCA GGAGCCTGAA CCCTGCATAC CGTATGTTCT CTGCCCCAGC CAAGAAAGGT
-553 CAATTTCTC CTCAGAGGCT CCTGCAATTG ACAGAGAGCT CCCGAGGCAG AGAACAGCAC
-493 CCAAGGTAGA GACCCACACC CTCAATACAG ACAGGGAGGG CTATTGGCCC TTCATTGTAC
-433 CCATTTATCC ATCTGTAAGT GGGAAAGATTC CTAAACTTAA GTACAAGAA GTGAATGAAG
-373 AAAAGTATGT GCATGTATAA ATCTGTTGT CTTCCACTTT GTCCCACATA TACTAAATT
-313 AAACATTCTT CTAACGTGGG AAAATCCAGT ATTTTAATGT GGACATCAAC TGACACAACGA
-253 TTGTCAGGAA ACAATGCAT ATTTGCATGG TGATACATTG GCAAAATGTG TCATAGTTG
-193 CTACTCCTTG CCCTTCCATG AACCAAGAGAA TTATCTCAGT TTATTAGTCC CCTCCCCCTAA
-133 GAAGCTTCCA CCAACTCTT TTTCCCCCTT CCTTTAACCTT GATTGTGAAA TCAGGTATTC
-73 AACAGAGAAA TTTCTCAGCC TCCTACTTCT GCTTTGAAA GCTATAAAA CAGCGAGGGA
-13 GAAACTGCCA GATACCAAAAC CTCTTCGAGG CACAAGGCAC AACAGGCTGC TCTGGGATTC
48 TCTTCAGCCA ATCTTCATTG CTCAAGTATG ACTTTAATCT TCCTTACAAC TAGGTGCTAA
108 GGGAGTCTCT CTGTCCTCT GCCTCTTGT GTGTATGCAT ATTCTCTCTC TCTCTCTCTT
168 TCTTCTCTG TCTCTCCTCT CCTTCCTCTC TGCCCTCTCT CTCAGCTTT TGCAAAATG
228 CCAGGTGTAA TATAATGCTT ATGACTCGGG AAATATTCTG GGAATGGATA CTGCTTATCT
288 AACAGCTGAC ACCCTAAAGG TTAGTGTCAA AGCCTCTGCT CCAGCTCTCC TAGCCAATAC
238 ATTGCTAGTT GGGGTTGGT TTAGCAAATG CTTTCTCTA GACCCAAAGG ACTTCTCTTT
308 CACACATTCA TTCATTTACT CAGAGATCAT TTCTTGCAAT GACTGCCATG CACTGGATGC
468 TGAGAGAAAT CACACATGAA CGTAGCCGT ATGGGAAAGT CACTCATTTT CCTCTTTTTA
528 CACAGGTGTC TGAAGCAGCC ATGGCAGAAC TACCTGAGCT CGCCAGTGAA ATGATGGCTT
588 ATTACAGGTC AGTGGAGACG CTGAGACCG TAACATGAGC AGGTCTCTC TTTCAAGAGT
648 AGAGTGTAT CTGTCCTGG AGACCAAGATT TTTCCTCTA ATTGCCTCTT TCAGTGGCAA
708 ACAGGGTGCC AAGTAAATCT GATTAAAGA CTACTTCCC ATTACAAGTC CCTCCAGCCT
768 TGGGACCTGG AGGCTATCCA GATGTGTGTT TGCAAGGGCT TCCCTGCAGAG GCAAATGGGG
828 AGAAAAGATT CCAAGCCCAC AATACAAGGA ATCCCTTGC AAAGTGTGGC TTGGAGGGAG
888 AGGGAGAGCT CAGATTTAG CTGACTCTGC TGGCTAGAG GTTAGGCCTC AAGATCCAAC
948 AGGGAGCACC AGGGTGCCA CCTGCCAGGC CTAGAACCTG CCTCTGGAC TGTTCCTGC
1008 ATATCACTGT GAAACTTGCC AGGTGTTCA GGCAGCTTG AGAGGCAGGC TGTTCCTGCAGT
1068 TTCTTATGAA CAGTCAGTC TTGTACACAG GGAAGGAAAA ATAAACCTGT TTAGAAGACA
1128 TAATTGAGAC ATGTCCTGT TTTTATTACA GTGCAATGA GGATGACTTG TTCTTGAAG
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1248 CTCTAACACA GGGAAAGCTC AAAGAAGGGA GTTCTGGGCC ACTTTGATGC CATGGTATT
1308 TGTTTTAGAA AGACTTTAAC CTCTTCCAGT GAGACACAGG CTGCACCACT TGCTGACCTG
1368 GCCACTTGGT CATCATATCA CCACAGTCAC TCACTAACGT TGGTGGTGGT GGCCACACTT

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1428 GGTGGTGACA GGGGAGGGAGT AGTGATAATG TTCCCATTTC ATAGTAGGAA GACAACCAAG
1488 TCTTCAACAT AAATTGATT ATCCTTTAA GAGATGGATT CAGCCTATGC CAATCACTTG
1548 AGTTAAACTC TGAAACCAAG AGATGATCTT GAGAACTAAC ATATGTCAC CCCTTTGAG
1608 TAGAATAGTT TTTGCTACC TGGGGTGAAG CTTATAACAA CAAGACATAG ATGATATAAA
1668 CAAAAAGATG AATTGAGACT TGAAAGAAAA CCATTCACTT GCTGTTGAC CTTGACAAGT
1728 CATTTCACCC GCTTTGGACC TCATCTGAAA AATAAAGGGC TGAGCTGGAT GATCTTGAG
1788 ATTCCAGCAT CCTGCAACCT CCAGTTCTGA AATATTTCA GTTGTAGCTA AGGGCATTG
1848 GGCAGCAAAT GGTCACTTTT CAGACTCATC CTTACAAAGA GCCATGTTAT ATTCTGCTG
1908 TCCCTCTGT TTTATATGAT GCTCAGTAGC CTTCTAGGT GCCCAGCCAT CAGCCTAGCT
1968 AGGTCAAGTTG TGCAGGTTGG AGGCAGCCAC TTTCTCTGG CTTTATTTA TTCCAGTTG
2028 TGATAGCCTC CCCTAGCCTC ATAATCCAGT CCTCAATCTT GTTAAAACA TATTTCTTTA
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2148 CTGCCTGGCC TTTGCCCCCC ATTGCCTCTT CCAGCAGCTT GGCTCTGCTC CAGGCAGGAA
2208 ATTCTCTCCT GCTCAACTTT CTTTGTGCA CTTACAGGTC TCTTAACCTG TCTTCAAGC
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7788 C